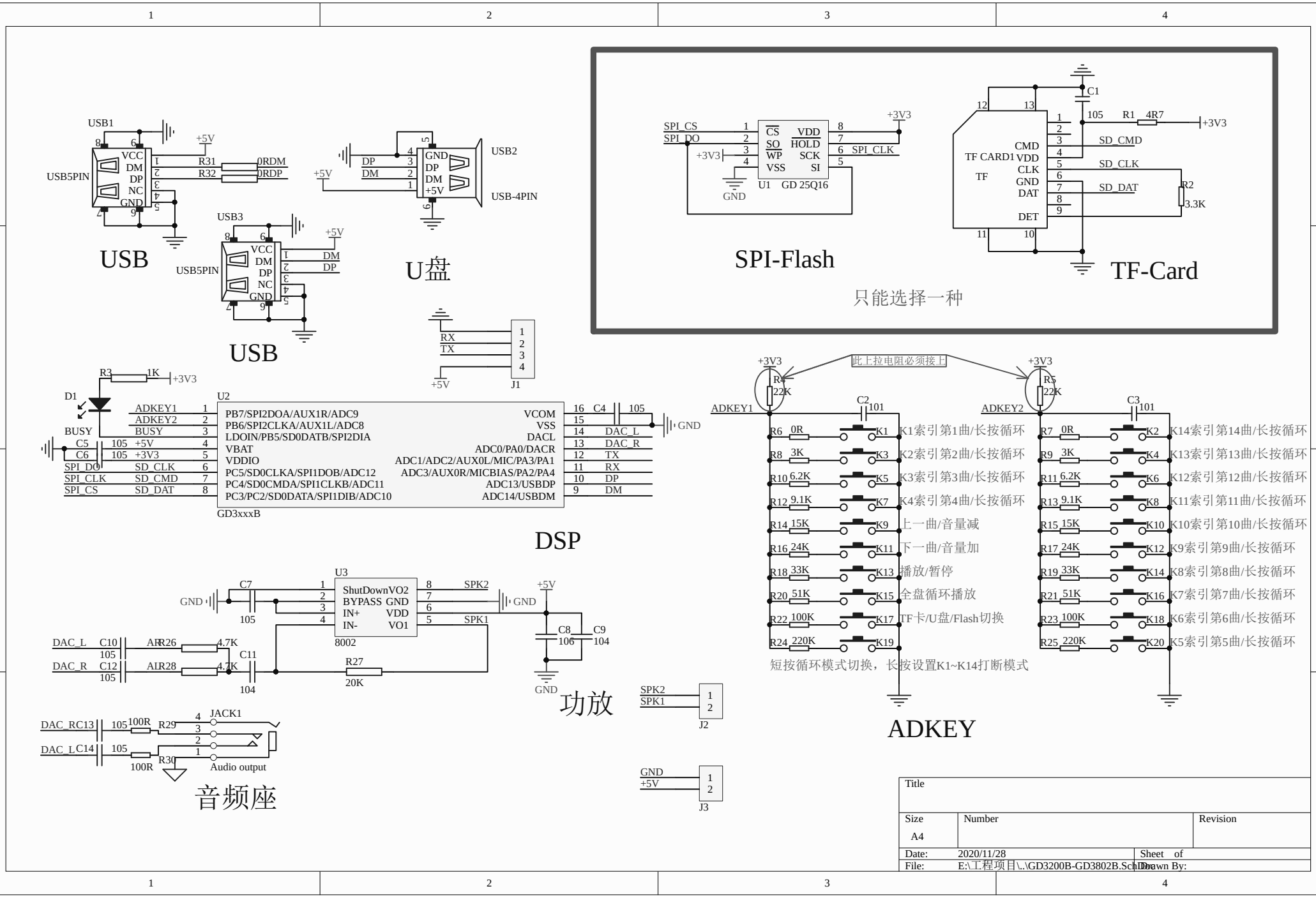
USB1
USB5PIN
VCC
DM
DP
NC
GND
+5V
R31
R32
0RDM
0RDP
USB
USB2
USB-4PIN
U盘
USB3
USB
RX
TX
J1
R3
1K
+3V3
D1
U2
ADKEY1
ADKEY2
BUSY
SPI_DO
SPI_CLK
SPI_CS
SD_CLK
SD_CMD
SD_DAT
PB7/SPI2DOA/AUX1R/ADC9
PB6/SPI2CLKA/AUX1L/ADC8
LDOIN/PB5/SD0DATB/SPI2DIA
VBAT
VDDIO
PC5/SD0CLKA/SPI1DOB/ADC12
PC4/SD0CMDA/SPI1CLKB/ADC11
PC3/PC2/SD0DATA/SPI1DIB/ADC10
VCOM
VSS
DACL
ADC0/PA0/DACR
ADC1/ADC2/AUX0L/MIC/PA3/PA1
ADC3/AUX0R/MICBIAS/PA2/PA4
ADC13/USBDP
ADC14/USBDM
DAC_L
DAC_R
TX
RX
DP
DM
GD3xxxB
DSP
U3
ShutDown
BYPASS
IN+
IN-
VO2
GND
VDD
VO1
SPK2
SPK1
8002
C7
C8
C9
C10
C11
C12
C13
C14
R26
R27
R28
R29
R30
4.7K
20K
功放
JACK1
Audio output
音频座
J2
J3
SPI_CS
SPI_DO
CS
SO
WP
VSS
VDD
HOLD
SCK
SI
SPI_CLK
U1
GD 25Q16
SPI-Flash
TF CARD1
TF
CMD
VDD
CLK
GND
DAT
DET
C1
R1
4R7
R2
3.3K
SD_CMD
SD_CLK
SD_DAT
TF-Card
只能选择一种
此上拉电阻必须接上
R4
R5
22K
C2
C3
101
K1索引第1曲/长按循环
K2索引第2曲/长按循环
K3索引第3曲/长按循环
K4索引第4曲/长按循环
上一曲/音量减
下一曲/音量加
播放/暂停
全盘循环播放
TF卡/U盘/Flash切换
K14索引第14曲/长按循环
K13索引第13曲/长按循环
K12索引第12曲/长按循环
K11索引第11曲/长按循环
K10索引第10曲/长按循环
K9索引第9曲/长按循环
K8索引第8曲/长按循环
K7索引第7曲/长按循环
K6索引第6曲/长按循环
K5索引第5曲/长按循环
短按循环模式切换，长按设置K1~K14打断模式
ADKEY
Title
Size
A4
Number
Revision
Date:
2020/11/28
Sheet of
File:
E:\工程项目\..\GD3200B-GD3802B.SchDoc
Drawn By: